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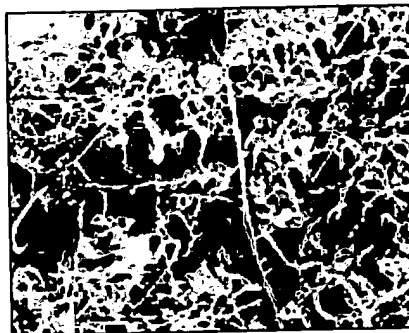
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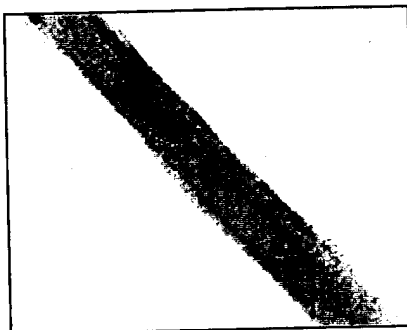
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FIG. 1A



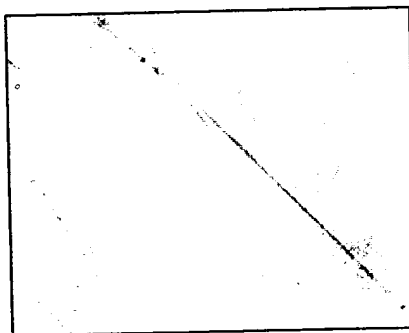
1 micron

FIG. 1B



30 nm

FIG. 1C



30 nm

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FIG. 2A

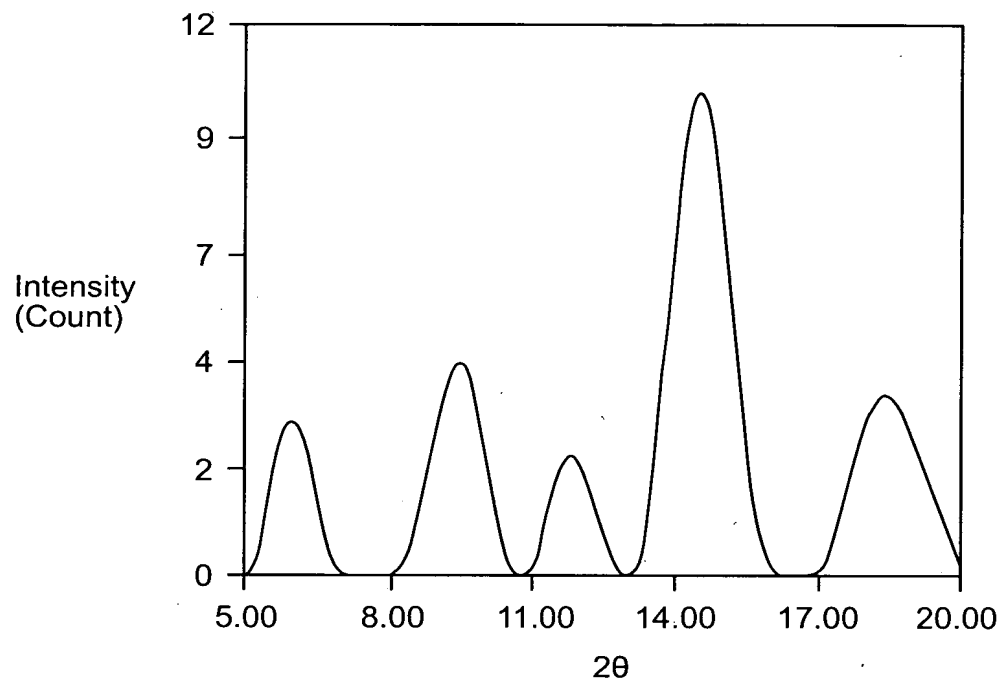
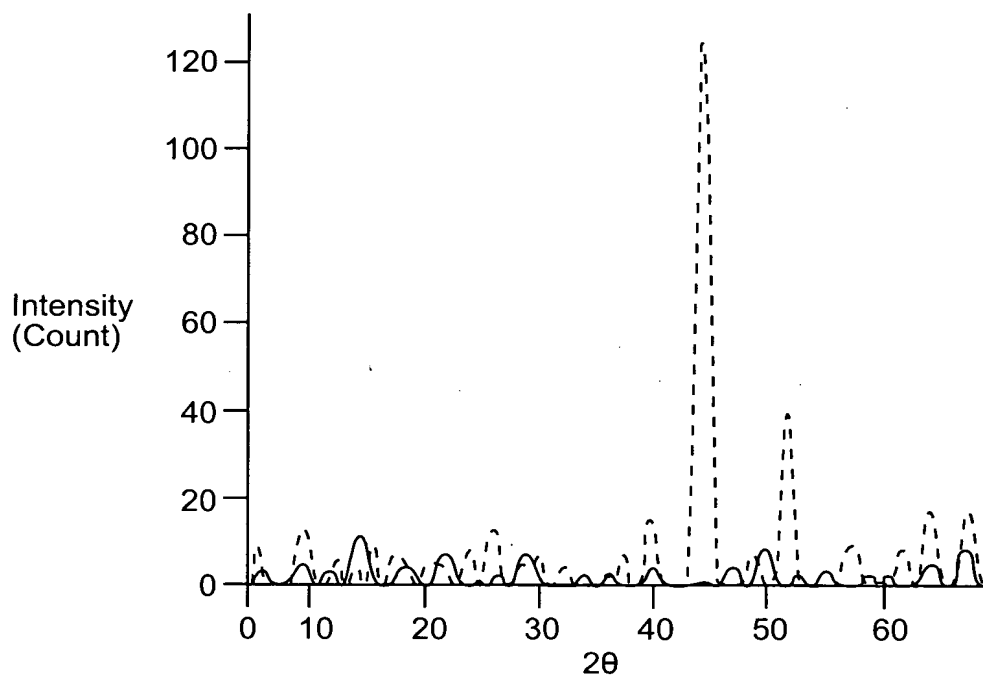


FIG. 2B



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FIG. 2C

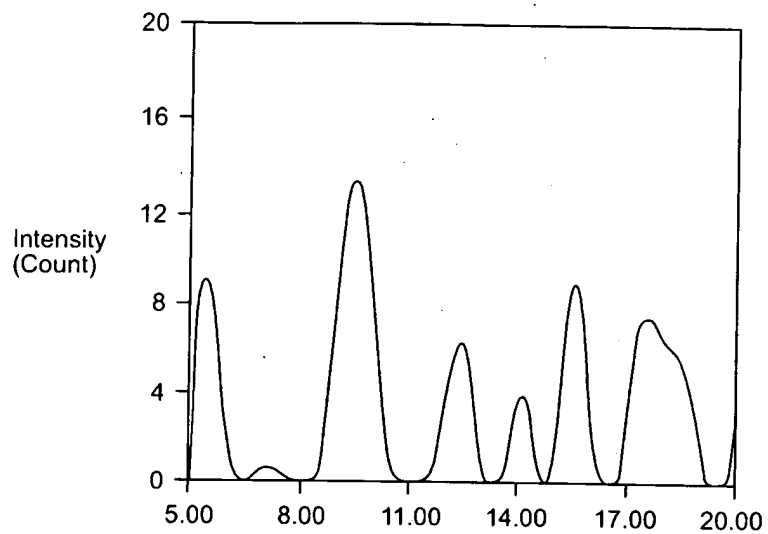
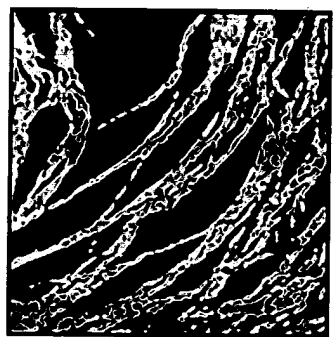


FIG. 3A



500 nm

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FIG. 3B

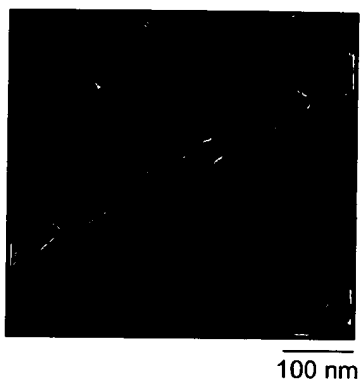
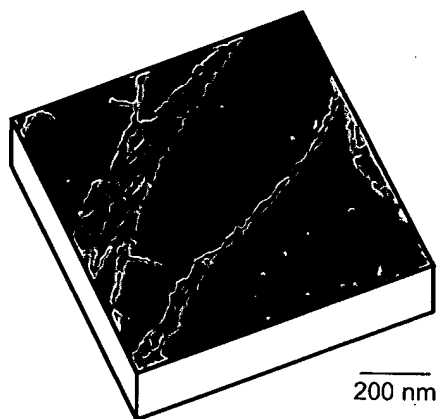


FIG. 3C



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FIG. 4A

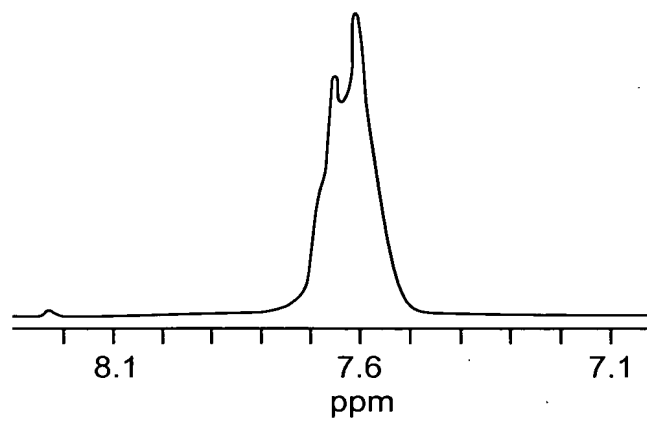


FIG. 4B

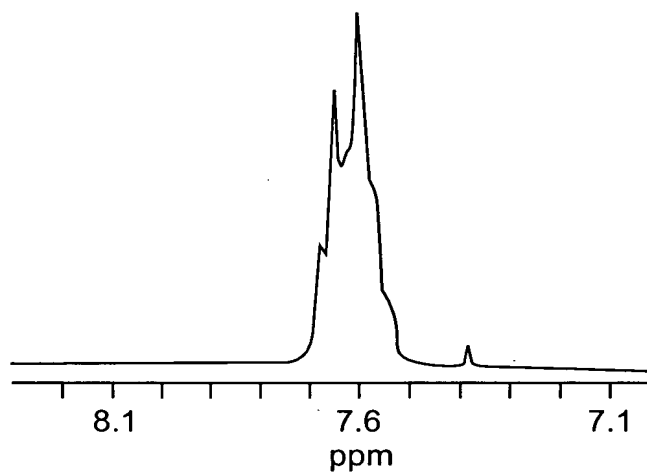
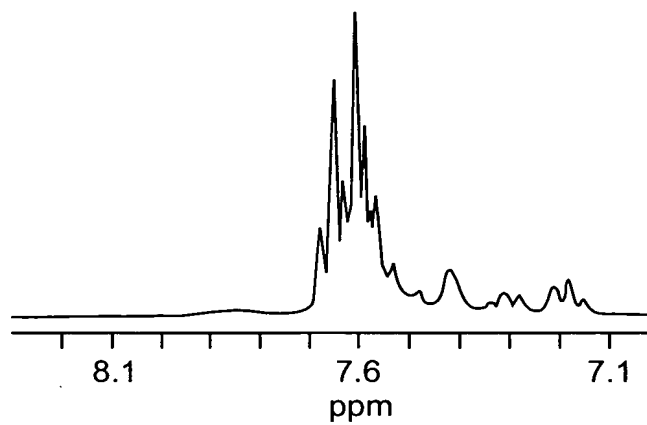


FIG. 4C



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FIG. 4D

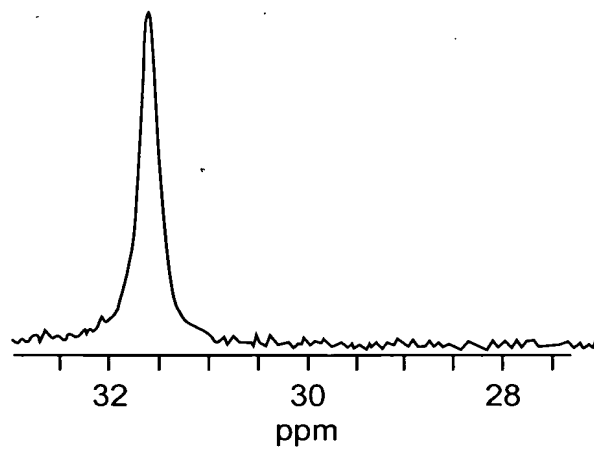


FIG. 4E

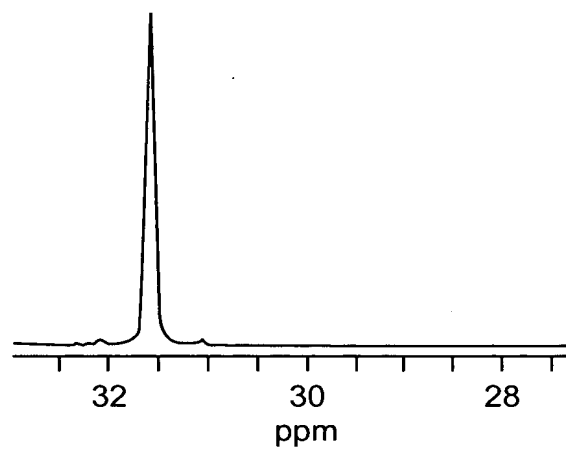
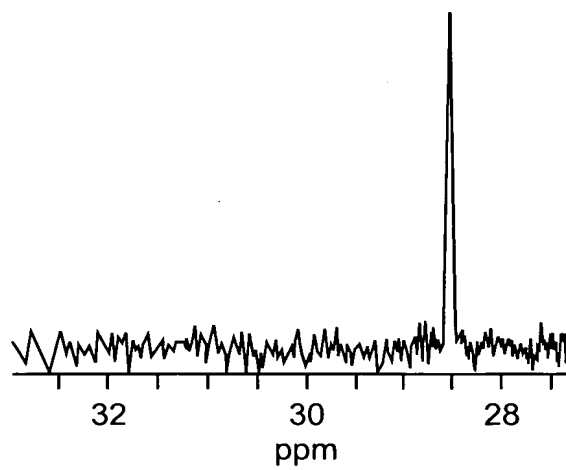
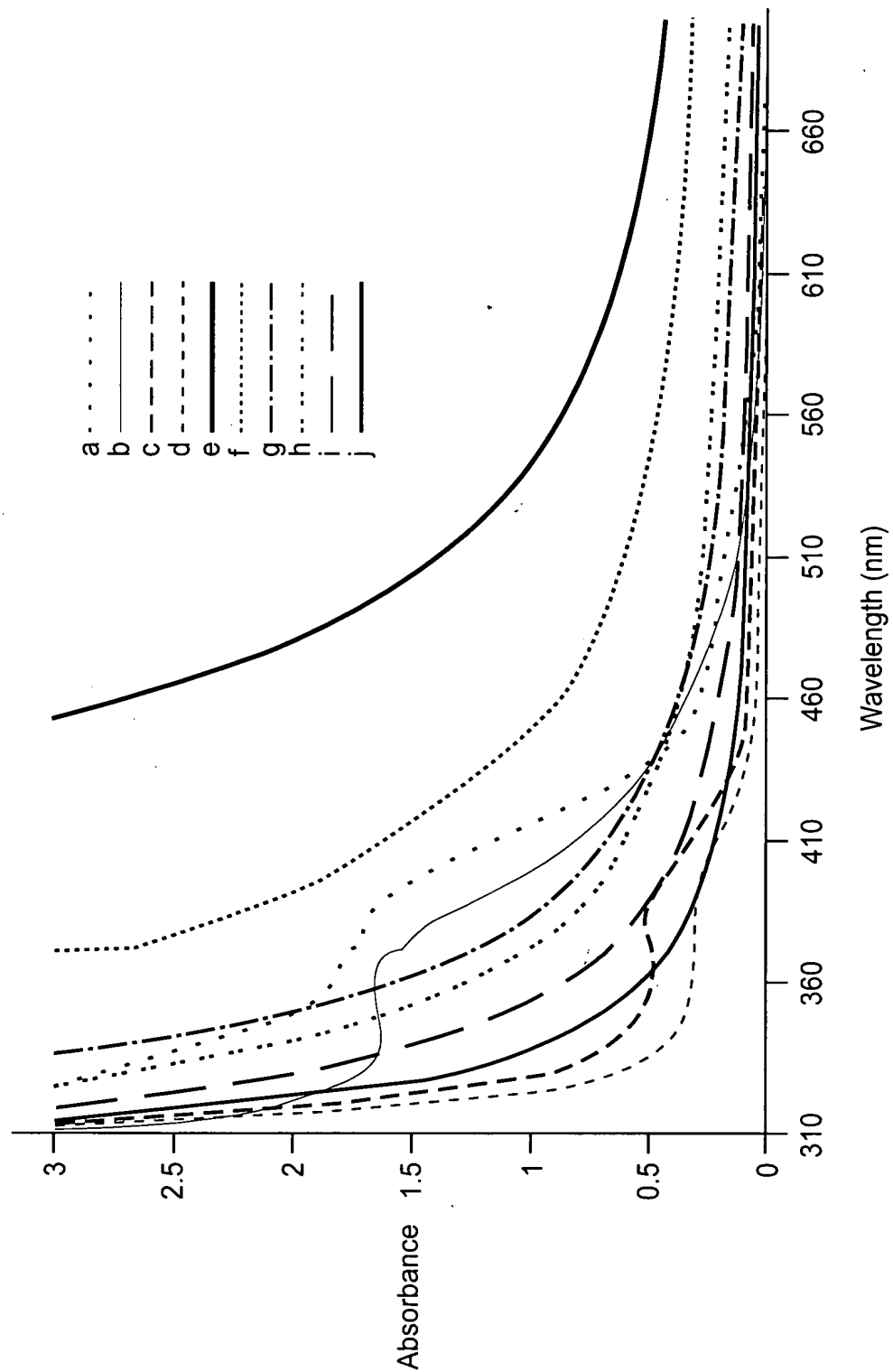


FIG. 4F



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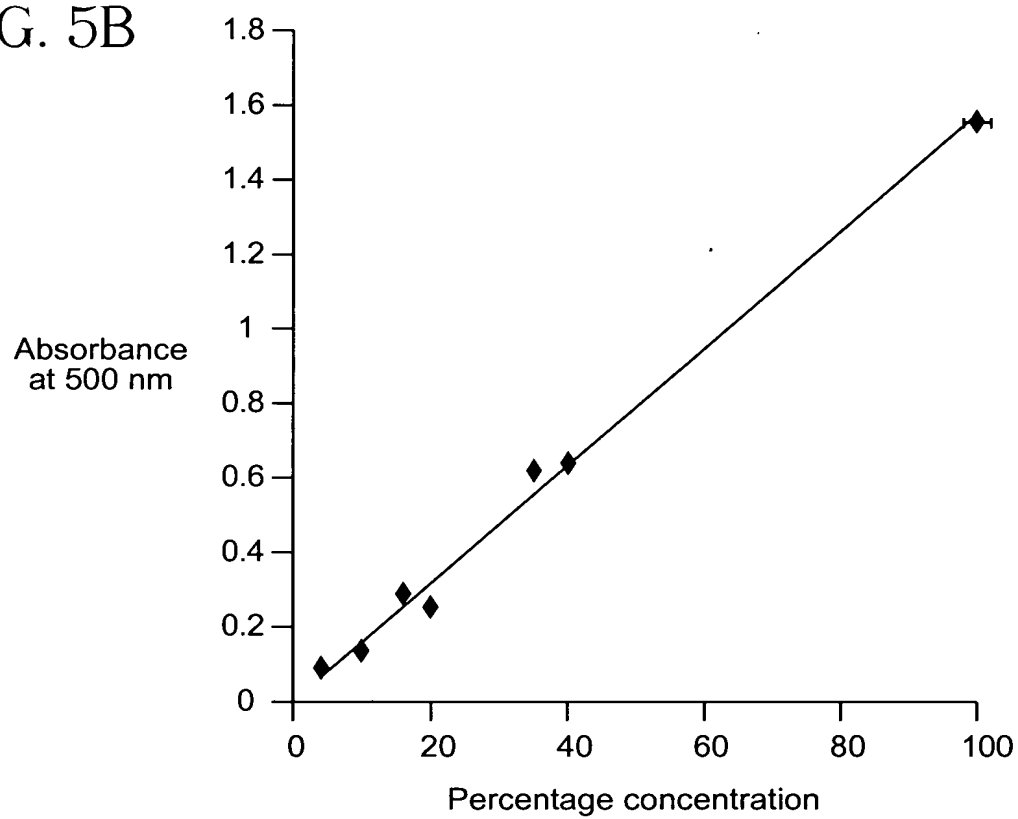
FIG. 5A





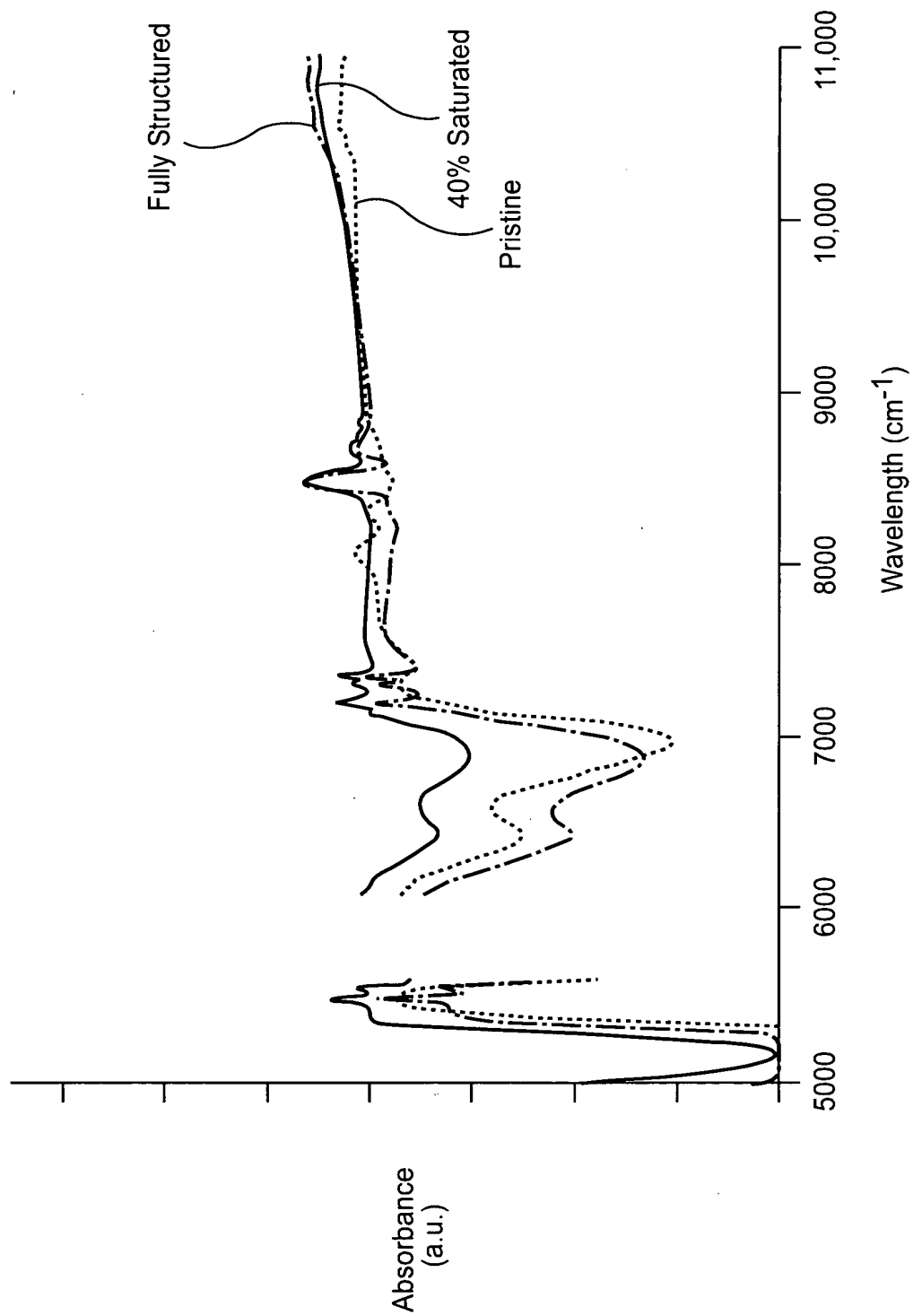
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FIG. 5B



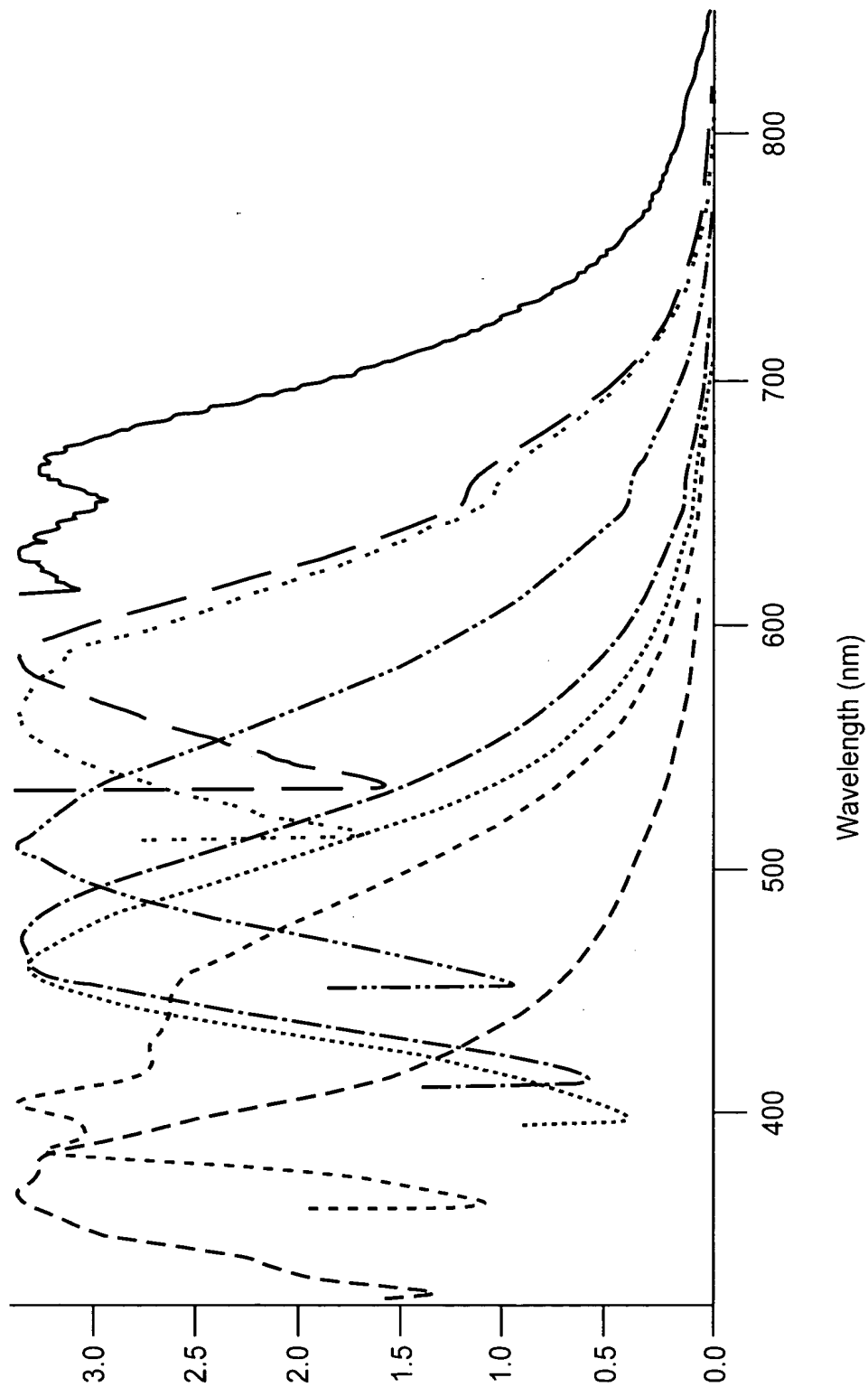
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FIG. 6



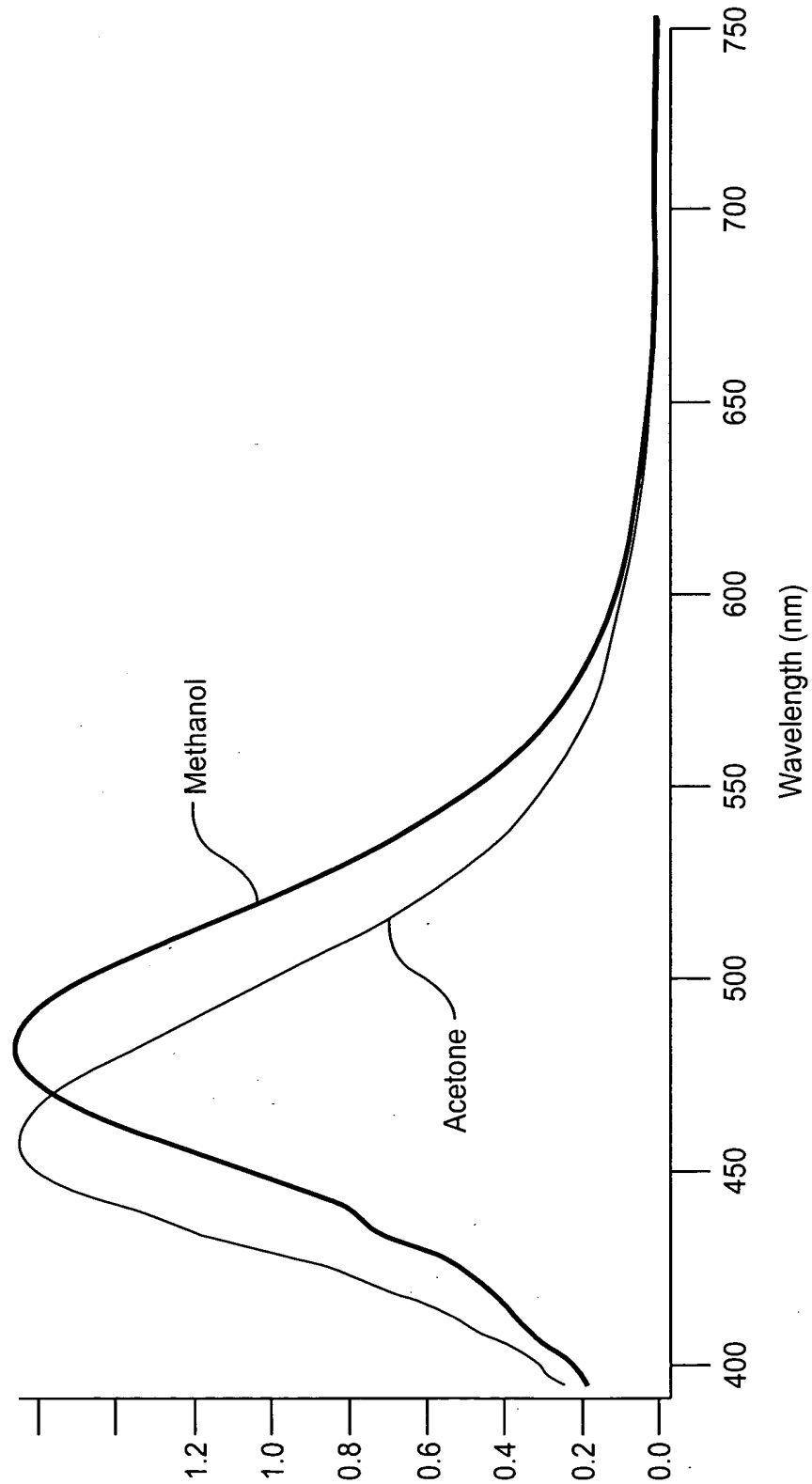
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FIG. 7A



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FIG. 7B



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FIG. 8A

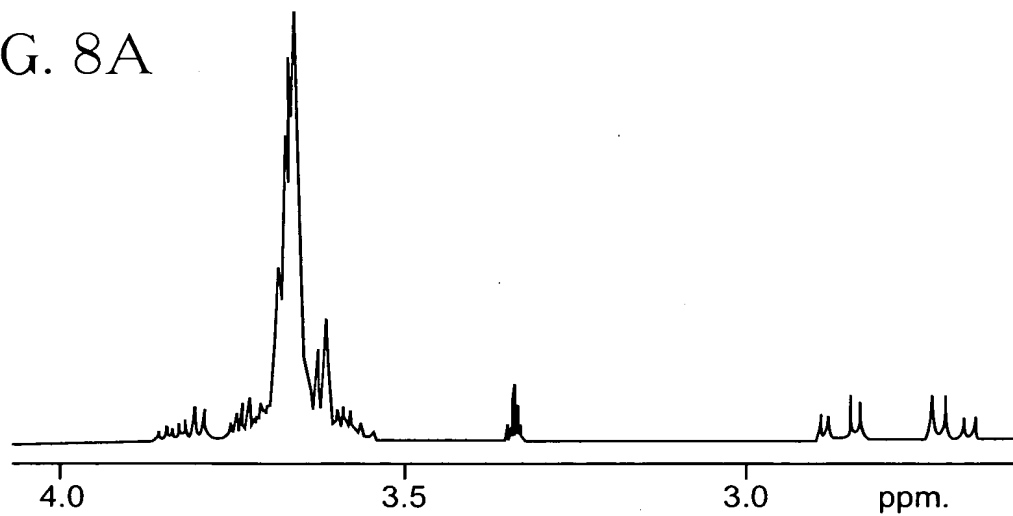


FIG. 8B

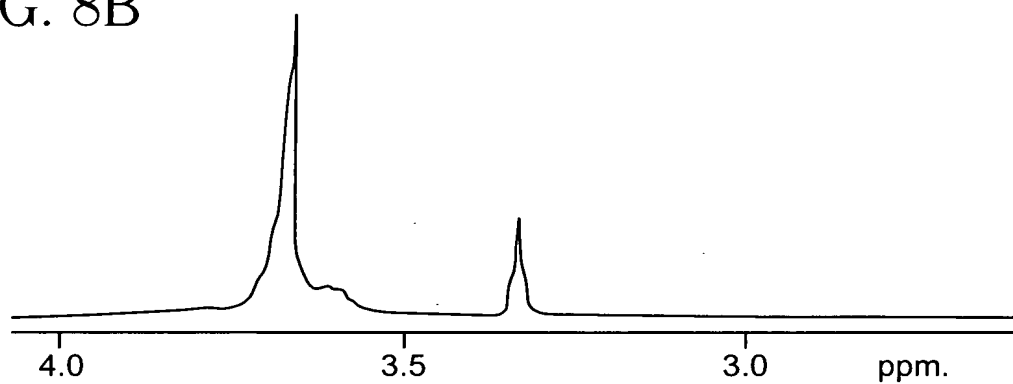
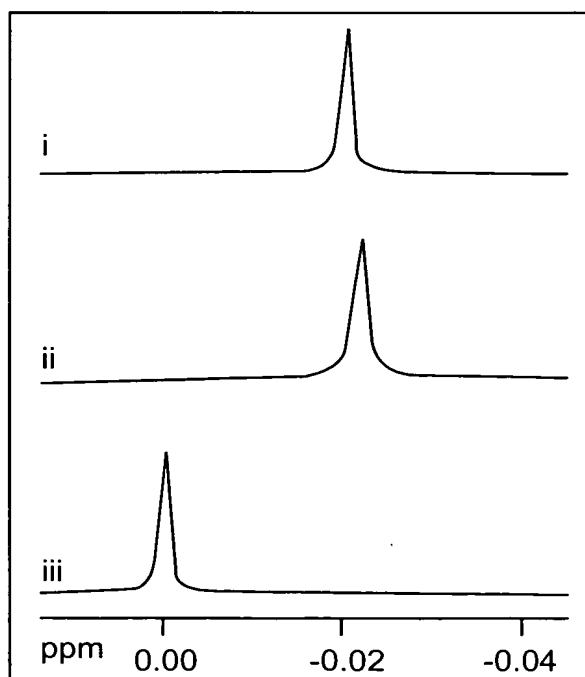


FIG. 8C



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FIG. 9A

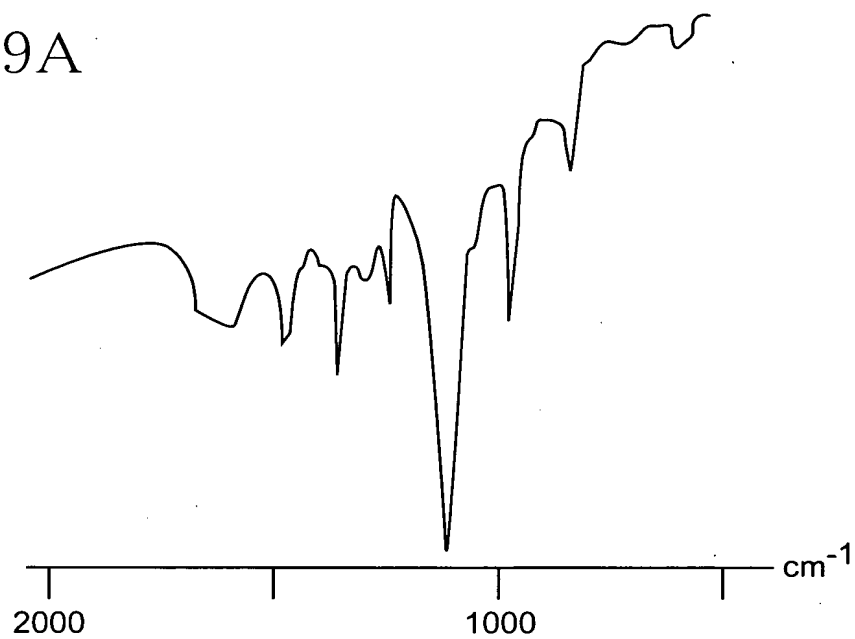
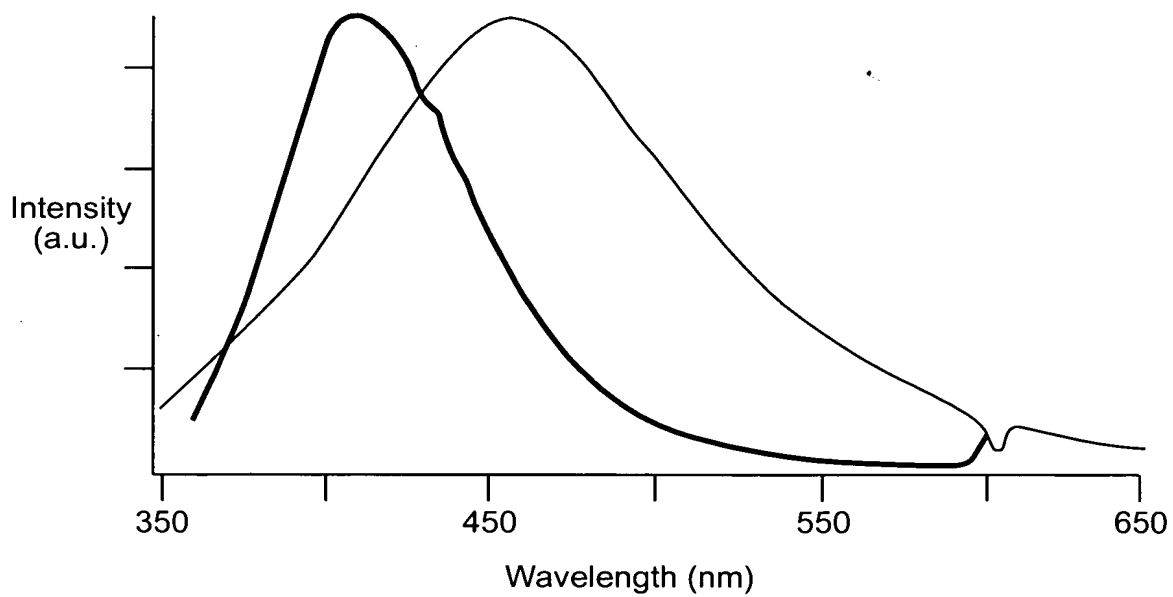


FIG. 9B



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FIG. 9C

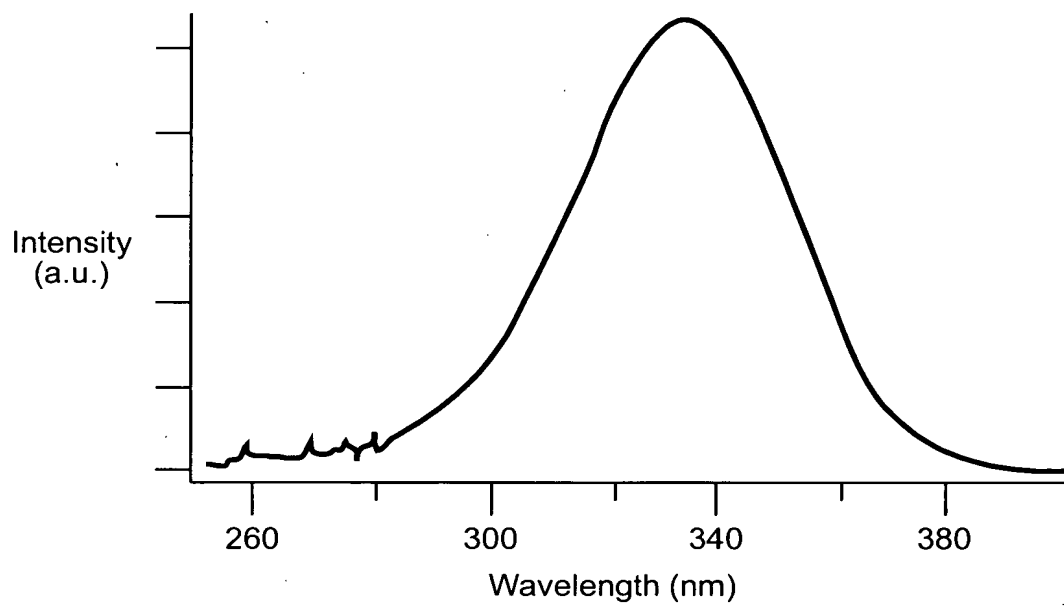


FIG. 10

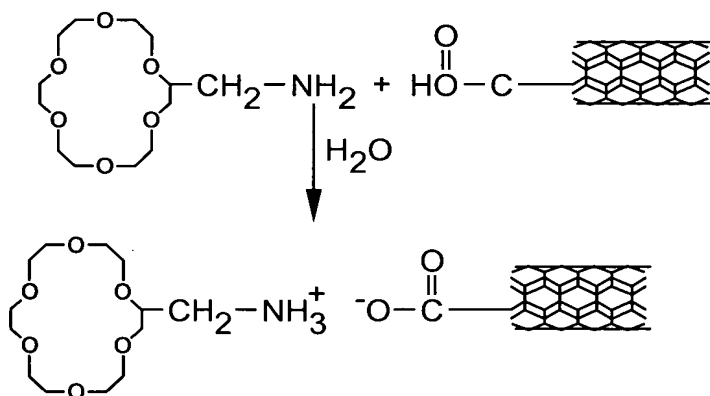


FIG. 11

